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| UTILITY |
| PATENT APPLICATION |
| TRANSMITTAL |

TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | Approve | PTO/SB/05 (03-01) and for use through 10/31/2002. OMB 0651-0032 | |
|---------------------|---|---|----|
| Attorney Docket No. | | 030712-36 | ٦ |
| First Inventor | | Hiroki GOKO et al. | ₽ |
| Title | APPARATUS AND METHOD FOR DESIGNING SEMICONDUCTOR INTEGRATED CIRCUIT | | 5. |

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| | Express Mail La | ibel No. | | | |
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| APPLICATION ELEMENTS | | Mail Stop Patent Application | | | |
| | | | ner for Patents | | |
| See MPEP chapter 600 concerning utility patent application conten | s. ADDRES | | | | |
| | | | , VA 22313-1450 | | |
| 1. E Fee Transmittal Form (e.g., PTO/SB/17) | | | uplicate, large table or | | |
| (Submit an original and a duplicate for fee processing) | | omputer Program (App | | | |
| 2. Applicant claims small entity status. | | | cid Sequence Submission | | |
| See 37 CFR 1.27. | | olicable, all necessary) | | | |
| 3. Specification [Total Pages 29] (preferred arrangement set forth below) | | Computer Readable F | | | |
| - Descriptive title of the invention | | cification Sequence L | | | |
| - Cross Reference to Related Applications | i | . D CD-ROM or CI | D-R (2 copies; or | | |
| - Statement Regarding Fed sponsored R & D | i | i. D paper | | | |
| Reference to sequence listing, a table, | с. 🗆 | Statements verifying | identity of above copies | | |
| or a computer program listing appendix | | | PPLICATION PARTS | | |
| - Background of the Invention | ^ <u>^`</u> | — THE A | | | |
| Brief Summary of the Invention | 9. 🗵 🛭 | Assignment Papers (co | over sheet & document(s)) | | |
| Brief Description of the Drawings (if filed) | | 37 CFR 3.73(b) Statem | | | |
| Detailed Description | | when there is an assig | | | |
| - Claim(s) | ` | • | ocument (if applicable) | | |
| - Abstract of the Disclosure | | nformation Disclosure | | | |
| 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 9] | 1 | Statement (IDS)/PTO- | - | | |
| 5. Oath or Declaration [Total Pages 3] | 1 | Preliminary Amendme | | | |
| a. Newly executed (original or copy) | | | | | |
| b. Copy from a prior application (37 CFR 1.63(d)) | | Return Receipt Postcar | | | |
| (for continuation/divisional with Box 18 completed) | | Should be specifically | • | | |
| i. DELETION OF INVENTOR(S) | | | nese Priority Document | | |
| Signed statement attached deleting inventor(s) | | | led: November 28, 2003 | | |
| named in the prior application, see 37 CFR | | Nonpublication request | | | |
| 1.63(d)(2) and 1.33(b) | | 22(b)(2)(B)(i). Appli | | | |
| 6. Application Data Sheet, See 37 CFR 1.76 | | TO/SB/35 or its equiv | valent. | | |
| | 17. 🗆 (|)ther: | | | |
| 10 IG-CONTRILIDIC ADDITION IN THE STATE OF T | | 1.6 | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, a or in an Application Data Sheet under 37 CFR 1.76: | na supply the requisite | tinformation below an | id in a preliminary amendment, | | |
| | | | , | | |
| ☐ Continuation ☐ Divisional ☐ Continuation-in-part (| CIP) of prior | application No.: | | | |
| Prior application information: Examiner | Gro | up / Art Unit: | | | |
| | | • | | | |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclose Box 5b, is considered a part of the disclosure of the accompanying continu | | | | | |
| incorporation can only be relied upon when a portion has been inadverted | itly omitted from the sub | omitted application part | ts. | | |
| | ONDENCE ADDRES | · · · · · · · · · · · · · · · · · · · | | | |
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| | | | 1 | | |
| Name (Print/Type) Donald R. Studebaker Registrat | on No. (Attorney/Age | nt) | 32,815 | | |
| Signature SUL | | | | | |
| Signature | | Date | March 31, 2004 | | |

FEE TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$810.00

| Complete if Known | | | |
|----------------------|--------------------|--|--|
| Application Number | New Application | | |
| Filing Date | March 31, 2004 | | |
| First Named Inventor | Hiroki GOKO et al. | | |
| Examiner Name | | | |
| Art Unit | | | |
| Attorney Docket No. | 030712-36 | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | |
|--|-----------------------------|-------------|-------------|--|---|
| Check Credit Card Money Other None 3. | ADDITIO | NAL F | FEES | | |
| Deposit Account: | rge Entity | Small | | | |
| Deposit Account 19-2380 (030712-36) Fee Cod | | Fee Code | Fee (\$) | Fee Description | |
| Number 19 2300 (030712-30) | | 2051 | 65 | Surcharge – late filing fee or oath | 1 |
| 1052 | 2 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover | |
| Deposit 1053 | 3 130 | 1053 | 130 | sheet Non-English specification | |
| Account Nixon Peabody LLP | | 1812 | | <u> </u> | |
| Nane | · | | 2,520 | For filing a request for ex parte reexamination | |
| The Commissioner is authorized to: (check all that apply) | 4 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) indicated below Credit any overpayments | 5 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner | |
| Charge any additional fee(s) | 1 110 | 2251 | 55 | action Extension for reply within first month | |
| Charge fee(s) indicated below, except for the filing fee 1252 | | 2252 | 210 | Extension for reply within second month | |
| to the above-identified deposit account. | | 2253 | 475 | Extension for reply within second month | |
| FEE CALCULATION 1254 | | 2254 | 740 | | |
| 1. BASIC FILING FEE 1255 | | 2255 | 1,005 | Extension for reply within fourth month | |
| Large Entity Small Entity 1401 | | 2401 | 165 | Extension for reply within fifth month Notice of Appeal | |
| Fee Fee Fee Fee Description | - 1 | | | | |
| Code (\$) Code (\$) Fee Paid | 1 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1403 | | 2403 | 145 | Request for oral hearing | |
| 1001 770 2001 385 Utility filing fee \$770 | | 1451 | 1,510 | Petition to institute a public use proceeding | ļ |
| 1002 340 2002 170 Design filing fee | | 2452 | 55 | Petition to revive – unavoidable | Į |
| 1003 530 2003 265 Plant filing fee | | 2453 | 665 | Petition to revive – unintentional | |
| 1004 770 2004 385 Reissue filing fee | | 2501 | 665 | Utility issue fee (or reissue) | |
| 1005 160 2005 80 Provisional filing fee 1502 | | 2502 | 240 | Design issue fee | |
| 1503 | | 2503 | 320 | Plant issue fee | |
| SUBTOTAL (1) \$770.00 | 0 130 | 1460 | 130 | Petitions to the Commissioner | |
| 1807 | 7 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1806 | 6 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Fee from 8021 Extra Claims below Fee Paid | 1 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) \$40.00 | |
| Total Claims 5 $-20** = 0$ X $$18$ = 1809 | 9 7 70 | 2809 | 385 | (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a)) | |
| Independent 1 -3** = 0 X \$86 = 1810 | 0 770 | 2810 | 385 | For each additional invention to be examined | |
| Claims Multiple Dependent X \$290 = 1801 | 1 770 | 2801 | 385 | (37 CFR 1.129(b)) Request for Continued Examination (RCE) | |
| 7 (3270) 1001 | ' '' | 2001 | 363 | request for Commuted Examination (RCE) | |
| Large Entity Small Entity 1802 | 2 900 | 1802 | 900 | Request for expedited examination of a design | |
| Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) | | | | application | |
| 1202 18 2202 9 Claims in excess of 20 | er fee (specif | y) | | | |
| 1201 86 2201 43 Independent claims in excess of 3 | | | | | 1 |
| *Red | duced by Bas | sic Filing | g Fee Paid | SUBTOTAL (3) \$40.00 | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | | | | | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | | | | | |
| onghan patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | | | | | |
| SUBTOTAL (2) \$ | | | | | |
| **or number previously paid, if greater, For Reissues, see above | | | | | |
| SUBMITTED BY Complete (if applicable) | | | | | |
| Name (Print/Time) Donald R Studebaker Regi | istration No | | 32,815 | Telephone (202) 585-8000 | |
| Signature | orney/Agent | | | Date March 31, 2004 | - |